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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/506,356	03/14/2005	David Tch-Wei Chou	1034477-000006	3196
	7590 01/10/200 INGERSOLL & ROO	EXAMINER		
POST OFFICE	BOX 1404	SAEED, KAMAL A		
ALEXANDRIA	A, VA 22313-1404		ART UNIT	PAPER NUMBER
·			1626	
			<u>:</u>	
			NOTIFICATION DATE	DELIVERY MODE
			01/10/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ADIPFDD@bipc.com debra.hawkins@bipc.com

The MAILING DATE of this communication apperiod for Reply  A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	LY IS SET TO EXPIRE 1 MONTH DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON and date of this communication, even if timely file	I(S) OR THIRTY (30) DAYS, IN. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).				
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Status						
1) Responsive to communication(s) filed on						
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3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-10 are subject to restriction and/or	awn from consideration.					
Application Papers						
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  11) The oath or declaration is objected to by the Examination.	cepted or b) objected to by the drawing(s) be held in abeyance. So ction is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summal Paper No(s)/Mail I 5)  Notice of Informal 6)  Other:	Date				

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### **DETAILED ACTION**

Claims 1-10 are pending in this application.

#### Election/Restrictions

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Due to the numerous variables in the claims, e.g. R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, X, Y, A etc and their widely divergent meanings, a precise listing of inventive groups cannot be made. The following groups are exemplary:

Group I claim(s) 4-6 and 9 (all claims in part), are drawn to compounds of the formula I and their wherein: W is N; A is alkylene group; R1-R9 are as defined, classified in various subclasses of class 546.

Group II claim(s) 4-6 and 9 (all claims in part), are drawn to compounds of the formula I and their wherein: W is C-halogen or C-CH3; A is alkylene group; R1-R9 are as defined, classified in various subclasses of class 546.

Group III claim(s) 4-6 and 9 (all claims in part), are drawn to compounds of the formula I and their wherein: W is N; A is an alkylene group that have some of the methylene moiety is replaced with C=O or C=NH; R1-R9 are as defined, classified in various subclasses of class 546.

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Group IV claim(s) 4-6 and 9 (all claims in part), are drawn to compounds of the formula I and their wherein: W is C-halogen or C-CH3; A is an alkylene group that have some of the methylene moiety is replaced with C=O or C=NH; R1-R9 are as defined, classified in various subclasses of class 546.

**Group V** claim(s) 1-3, 7 and 8, drawn to method of using compounds of Formula I, classified in various subclasses of class 514.

**Group VI** claim(s) 10, drawn to a method of preparing compounds of Formula I, classified in various subclasses of classes 546 and 548.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted. Again, this list is not exhausted, as it would be impossible under the time constraints due to the sheer volume of subject matter instantly claimed. Therefore, applicant may choose to elect a single invention by identifying another specific embodiment not listed in the exemplary groups of the invention and examiner will endeavor to group the same. If applicant is unable to elect a single invention, applicant may instead choose to elect a specific compound and examiner will attempt to group it. The claims herein lack unity of invention under PCT Rule 13.1 and 13.2 since the compounds defined in the claims lack a significant structural element qualifying as the special technical feature that defines a contribution over the prior art. The compounds claimed contain

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, which does not define a contribution over the prior art( see WO

00/35884). The substituents vary extensively and when taken as a whole result in vastly different compounds. Accordingly, unity of invention is considered to be lacking and restriction of the invention in accordance with the rules of unity of invention is considered to be proper. Additionally, the vastness of the claimed subject matter and the complications in understanding the claimed subject matter imposes a burden on any examination of the claimed subject matter. The method of use and process of preparation will be examined together with the elected invention.

A telephone call was made to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

# Telephone Inquiry

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamal A Saeed, Ph.D. phone number is (571) 272-0705. The examiner can normally be reached on M-T 7:00 AM- 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane, can be reached at (571) 272-0699.

Communication via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signiture, may be used by applicant and should be addressed to [joseph.mckane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or public PAIR only. For more information about the pair system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197.

KAMAL A. SAEED, PH.D. PRIMARY EXAMINER